



Attorney's Docket No. 038190/272375 (99-441)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:	Hale, et al.	Confirmation No.:	6676
Appl No.:	09/987,448	Date of Notice of	
Filed:	11/14/2001	Allowance:	06/02/2004
For:	FIBER PLACEMENT AND FIBER STEERING SYSTEMS AND CORRESPONDING SOFTWARE FOR COMPOSITE STRUCTURES		

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBMITTAL OF FORMAL DRAWINGS
37 CFR § 1.85(c)

In response to the requirement for new drawings as set forth in Paper No. 2004052 in the above application, there is enclosed herewith one set (4 sheets) of new formal drawings. It is requested that these new drawings be substituted for the originally filed drawings.

Respectfully submitted,

Keith A. Roberson
Registration No. 52,171

Customer No. 00826
ALSTON & BIRD LLP
Bank of America Plaza
101 South Tryon Street, Suite 4000
Charlotte, NC 28280-4000
Tel Charlotte Office (704) 444-1000
Fax Charlotte Office (704) 444-1111

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:
Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 14, 2004

Sheila Hayes